10/516853

## INTERNATIONAL SEARCH REPORT

International application No. PCT/CN03/00396

A. CLASSIFICATION OF SUBJECT MATTER						
		04Q 7/32				
According	to International Patent Classification (IPC) or to both na	ational classification and IPC				
B. FIEL	DS SEARCHED					
Minimum	documentation searched (classification system followed	by classification symbols)				
	IPC <sup>7</sup> H04Q 7/.	32 H04Q 7/20				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched .						
Electronic	data base consulted during the international search (nan	ne of data base and, where practicable, sear	rch terms used)			
C. DOC	JMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.			
A	CN1256603A(SAMSUNG ELECTRONICS	CO LTD)14.Jun 2000 ( 14.06.00 )	1-16			
	whole document					
Δ	HSG301494#/OHALCOMA BIONOGO COM	11 (00 10 01 )	1-16			
A	US63014848(QUALCOMM INC)09.Oct 2001 (09.10.01) whole document		1-10			
<b>\</b>						
A	US5963624A(Zilog Inc)05.Oct 1999 ( 05.10.	.99 )	1-16			
	whole document					
ļ						
☐ Furti	her documents are listed in the continuation of Box C.	See patent family annex.				
* Spe	cial categories of cited documents:	"T" later document published after the				
	ument defining the general state of the art which is not idered to be of particular relevance	or priority date and not in conflict with the application cited to understand the principle or theory underlyin invention				
	er application or patent but published on or after the mational filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve				
1	ment which may throw doubts on priority claim (S) or	an inventive step when the docume				
which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance				
-	rment referring to an oral disclosure, use, exhibition or	cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person				
"P" document published prior to the international filing date but later than the priority date claimed "		skilled in the art				
	e actual completion of the international search	"&" document member of the same pa				
25.Jul 2003(25.07.03)		0 7 AUG 2003 (0 7				
	Rd., Jimen Bridge, Haidian District, 100088 Beijing, China	Authorized officer Zuo				
Pacsimile No. 86-10-62019451		Telephone No. 86-10-62093360				

Form PCT/ISA /210 (second sheet) (July 1998)



International application No. PCT/CN03/00396

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
CN1256603A	2000-06-14	KR2000038955 A	2000-07-05
		US6393297 B	2002-05-21
US6301484B	2001-10-09	KR2002027614 A	2002-04-13
		WO0117297 A	2001-03-08
		AU200070962 A	2001-03-26
		EP1208708 A	2002-05-29
US5963624A	1999.10.05	None	

Form PCT/ISA /210 (patent family annex) (July 1998)

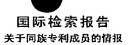


## 国际检索报告

国际申请号

PCT/CN03/00396

A. 主题的分类						
IPC <sup>7</sup> H04Q 7/32 按照国际专利分类表(IPC)或者同时按照国家分类和 IPC 两种分类						
B. 检索领域						
检索的最低限度文献(标明分类体系和分类号) IPC <sup>7</sup> H04Q 7/32 H04Q 7/20						
包含在检索领域中的除最低限度文献以外的检索文献						
在国际检索时查阅的电子数据库(数据库的名称和,如果实际可行的,使用的检索词)						
C. 相关文件						
类 型* 引用文件,必要时,指明相关段落	相关的权利要求编号					
A CN1256603A(三星电子株式会社)14.6 月 2000 ( 14.06.00 )	1-16					
全文						
US6301484 <b>&amp;</b> (夸尔柯姆股份有限公司)09.10 月.2001 ( 09.10.01 )	1-16					
	:					
全文						
A US5963624A(Zilog Inc)05.10 月 1999 ( 05.10.99 )	1-16					
全文						
□ 其余文件在 C 栏的续页中列出。 □ 见同族专利附件。						
* 引用文件的专用类型: "T" 在申请日或优先权日之后公布						
"A"明确叙述了被认为不是特别相关的一般现有技术的文件 抵触,但是引用它是为了理解 "E"在国际申请日的当天或之后公布的在先的申请或专利 "X"特别相关的文件,仅仅考虑						
"L"可能引起对优先权要求的怀疑的文件,为确定另一篇 发明就不能认为是新颖的或						
引用文件的公布日而引用的或者因其他特殊理由而引 "Y"特别相关的文件, 当该文件,	与另一篇或者多篇该类文件					
用的文件						
"O" 涉及口头公开、使用、展览或其他方式公开的文件 权利要求记载的发明不具有创造性						
"P" 公布日先于国际申请日但迟于所要求的优先权日的文件 "&" 同族专利成员的文件						
国际检索实际完成的日期 25.7 月 2003(25.0703) 国际检索报告邮寄日期 <b>07. 8月 2003 (07.08.03)</b>						
国际检索单位名称和邮寄地址 受权官员	(1,0 (), 00,					
ISA/CN						
中国北京市海淀区西土城路 6 号(100088)						
传真号: 86-10-62019451 电话号码: 86-10-62093360						





PCT/CN03/00396	

检索报告中引用的 专利文件	公布日期	同族专利成员	公布日期
CN1256603A	2000-06-14	KR2000038955 A	2000-07-05
		US6393297 B	2002-05-21
US6301484B	2001-10-09	KR2002027614 A	2002-04-13
		WO0117297 A	2001-03-08
		AU200070962 A	2001-03-26
		EP1208708 A	2002-05-29
US5963624A	1999.10.05	无	

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